L	Hits	Search Text	DB	Time stamp
Number 3	53	convolution\$2 adj1 encod\$4 and variable	USPAT;	2004/08/02
		adj1 delay	US-PGPUB	15:56
4	3	4677625.pn. 6473418.pn. 20020090039.pn.	USPAT;	2004/08/02
5	20	375/265,135,146,298,132,275.ccls. and	US-PGPUB USPAT;	16:12 2004/08/02
"	20	tone and adsl	US-PGPUB	16:12
6	2	375/265,135,146,298,132,275.ccls. and	USPAT;	2004/08/02
		convolution\$4 same (varialble adjust\$4	US-PGPUB	16:14
7	17	adapt\$4) with delay 375/.ccls. and convolution\$4 same	USPAT;	2004/08/02
1	1,	(varialble adjust\$4 adapt\$4) with delay	US-PGPUB	16:14
-	73	tone with interleav\$4 and dmt	USPAT;	2004/07/28
	80	tone with interleav\$4 and dmt	US-PGPUB	14:33
-	80	tone with interleavs4 and dmt	USPAT; US-PGPUB;	2004/07/28
			EPO; JPO;	
			DERWENT;	
	2	tone adil shuffle with interlegged	IBM_TDB USPAT;	2004/07/20
-	2	tone adj1 shuffle with interleav\$4	US-PGPUB;	2004/07/28
			EPO; JPO;	
		•	DERWENT;	
_	2	 (frequency sub?carrier tone) adj1 shuffle	IBM_TDB USPAT;	2004/07/28
		with interleav\$4	US-PGPUB;	13:44
			EPO; JPO;	
			DERWENT;	
_	2	 (frequency sub?carrier tone) adj1 shuffle	IBM_TDB USPAT;	2004/07/28
1	_	and dmt	US-PGPUB;	13:44
1			EPO; JPO;	
			DERWENT;	
_	3	 (frequency sub?carrier tone) adj1 shuffle	IBM_TDB USPAT;	2004/07/28
-		(1004,000)	US-PGPUB;	13:44
			EPO; JPO;	
			DERWENT; IBM TDB	
_	214	dmt same ofdm	USPAT;	2004/07/28
			US-PGPUB	13:51
-	179	(dmt same ofdm) and tone	USPAT; US-PGPUB	2004/07/28 13:51
-	93	(dmt same ofdm) and adjacent	USPAT;	2004/07/28
`			US-PGPUB	13:51
-	37	tone with interleav\$4 and ofdm	USPAT;	2004/07/28
_	38	tone with interleav\$4 and ofdm	US-PGPUB USPAT;	14:33 2004/07/28
1			US-PGPUB;	16:44
			EPO; JPO;	
			DERWENT; IBM TDB	
1 -	2	6473418.URPN.	USPAT	2004/07/28
		(#5446760#) #560000# ; #570767		15:55
-	4	("5446769" "5638399" "5737358" "6018317").PN.	USPAT	2004/07/28 16:03
_	453	dmt and hop\$4	USPAT;	2004/07/28
		-	US-PGPUB;	16:45
			EPO; JPO;	
		¥.	DERWENT; IBM TDB	
-	50	(dmt and hop\$4) and (?dsl dsl)	USPAT;	2004/07/28
1			US-PGPUB;	16:45
1			EPO; JPO; DERWENT;	
			IBM TDB	
-	50	(dmt and hop\$4) and (\$dsl dsl)	USPĀT;	2004/07/28
			US-PGPUB;	,16:59
			EPO; JPO; DERWENT;	
		· · · · · ·	IBM TDB	
	•			·

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-	403	(dmt and hop\$4) not ((dmt and hop\$4) and (?dsl dsl))	USPAT; US-PGPUB;	2004/07/28
		(.us_ us_//	EPO; JPO; DERWENT;	16:59
			IBM_TDB	:
-	. 40	((dmt and hop\$4) not ((dmt and hop\$4) and (?dsl dsl))) and depth	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/07/28 17:00
_	1167	Betts and buff\$4	IBM_TDB USPAT; US-PGPUB	2004/07/31 11:52
-	20	Betts and buff\$6 and tone with order\$3	USPAT; US-PGPUB	2004/07/31 12:28
-	10	("5602833" "5889821" "6069899" "6088386" "6088390" "6101172" "6161209" "6212227" "6246716" "6452981").PN.	USPAT	2004/07/31 12:07
-	12	Betts and buff\$6 and dual with switch	USPAT; US-PGPUB	2004/07/31 12:30
-	23	Betts and buff\$6 and encoder with switch	USPAT; US-PGPUB	2004/07/31 12:49
-	2686	output with buff\$6 and input with buff\$6 same encoder	USPAT; US-PGPUB	2004/07/31 12:55
-	389	output with buff\$6 and input with buff\$6 same encoder same switch	USPAT; US-PGPUB	2004/07/31 12:50
-	402	output with buff\$6 and input with buff\$6 same encoder and (tone dmt ofdm)	USPAT; US-PGPUB	2004/07/31 12:51
	44	(output with buff\$6 and input with buff\$6 same encoder same switch) and (output with buff\$6 and input with buff\$6 same	USPAT; US-PGPUB	2004/07/31 12:55
-	54	<pre>encoder and (tone dmt ofdm)) output with buff\$6 and input with buff\$6 same encoder and ads1</pre>	USPAT; US-PGPUB	2004/07/31
-	1	5548582.pn.	USPAT; US-PGPUB	2004/07/31
-	33	5548582.URPN.	USPAT	2004/07/31 13:29
-	. 4	tone adj1 order\$4 same depth	USPAT; US-PGPUB; EPO; JPO;	2004/07/31 13:42
			DERWENT; IBM_TDB	
-	1	tone adj1 order\$4 with depth	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/07/31
_	0	tone adj1 order\$4 same hop\$4 with (size length amount number)	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/07/31 13:45
_	0	tone adj1 order\$4 same hop\$4 with depth	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/07/31 13:45
-	0	tone adj1 order\$4 same hop\$4 with space	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/07/31 13:45
-	0	tone adj1 order\$4 with hop\$4	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/07/31 13:46

-	8	tone with order\$4 with hop\$4	USPAT;	2004/07/31
			US-PGPUB;	13:47
	,		EPO; JPO;	
			DERWENT;	
		,	IBM_TDB	
-	0	tone with hop\$4 with depth	USPAT; '	2004/07/31
			US-PGPUB;	13:47
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	2	tone with hop\$4 with size	USPAT;	2004/07/31
	,		US-PGPUB;	13:48
		, '	EPO; JPO;	
			DERWENT;	*
			IBM TDB	
-	12491	tone with order\$3	USPAT;	2004/07/31
			US-PGPUB;	13:49
	<u> </u>		EPO; JPO;	•
			DERWENT;	
			IBM TDB	
_	351	(tone with order\$3) and (dmt ofdm)	USPAT;	2004/07/31
			US-PGPUB;	13:54
			EPO; JPO;	·
			DERWENT;	
			IBM TDB	
	0	((tone with order\$3) and (dmt ofdm)) and	USPAT;	2004/07/31
		(adjacent near sequen\$4)	US-PGPUB;	14:10
		, , ,	EPO; JPO;	
			DERWENT;	
	1		IBM TDB	
_	41	((tone with order\$3) and (dmt ofdm)) and	USPAT;	2004/07/31
1		tone same organiz\$5	US-PGPUB;	14:11
		, v. y	EPO; JPO;	
			DERWENT;	
			IBM TDB	·
_	34	((tone with order\$3) and (dmt ofdm)) and	USPAT;	2004/07/31
1	[tone with organiz\$5	US-PGPUB;	14:11
			EPO; JPO;	
			DERWENT;	
		· ·	IBM TDB	
L	l		1 1 1 1 1 1 1 1 1	1